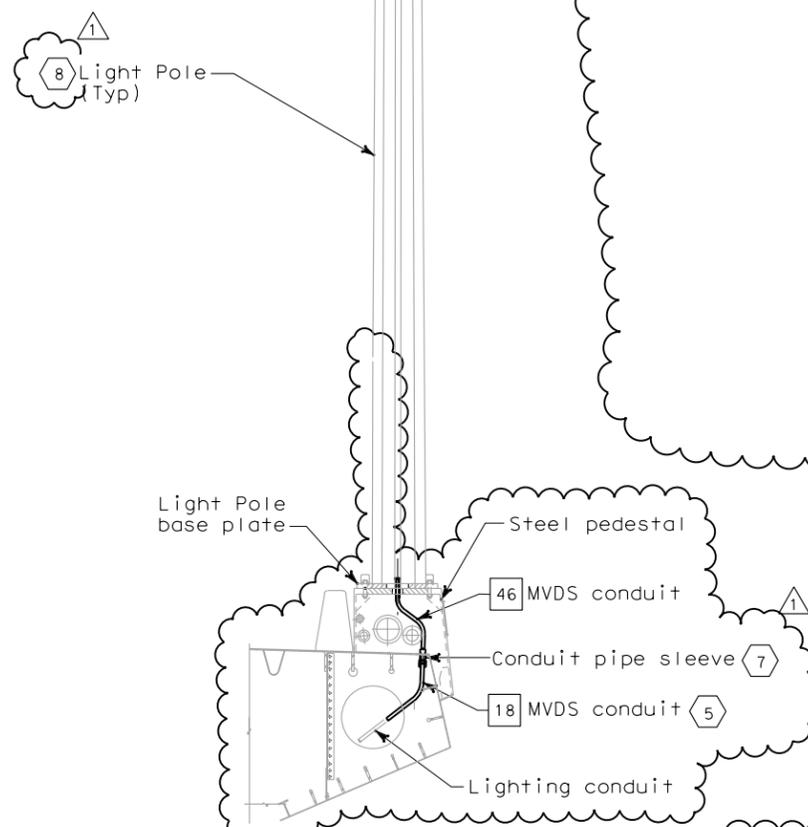




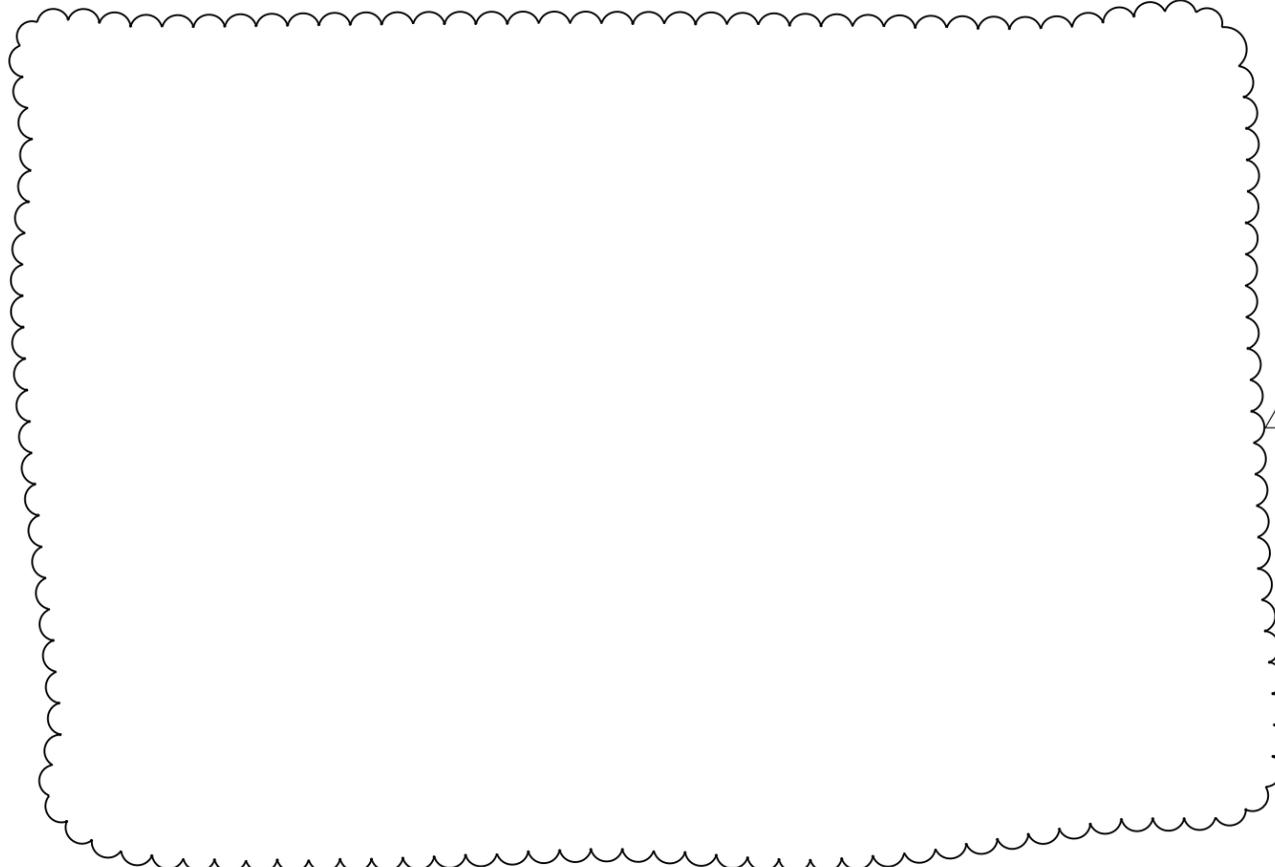
DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		318 R1	1204

REGISTERED ELECTRICAL ENGINEER DATE 12/03/10
 M.P. Lee
 No. 13435
 Exp. 9-30-11
 ELECTRICAL
 STATE OF CALIFORNIA

PLANS APPROVAL DATE _____
 The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
 Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>



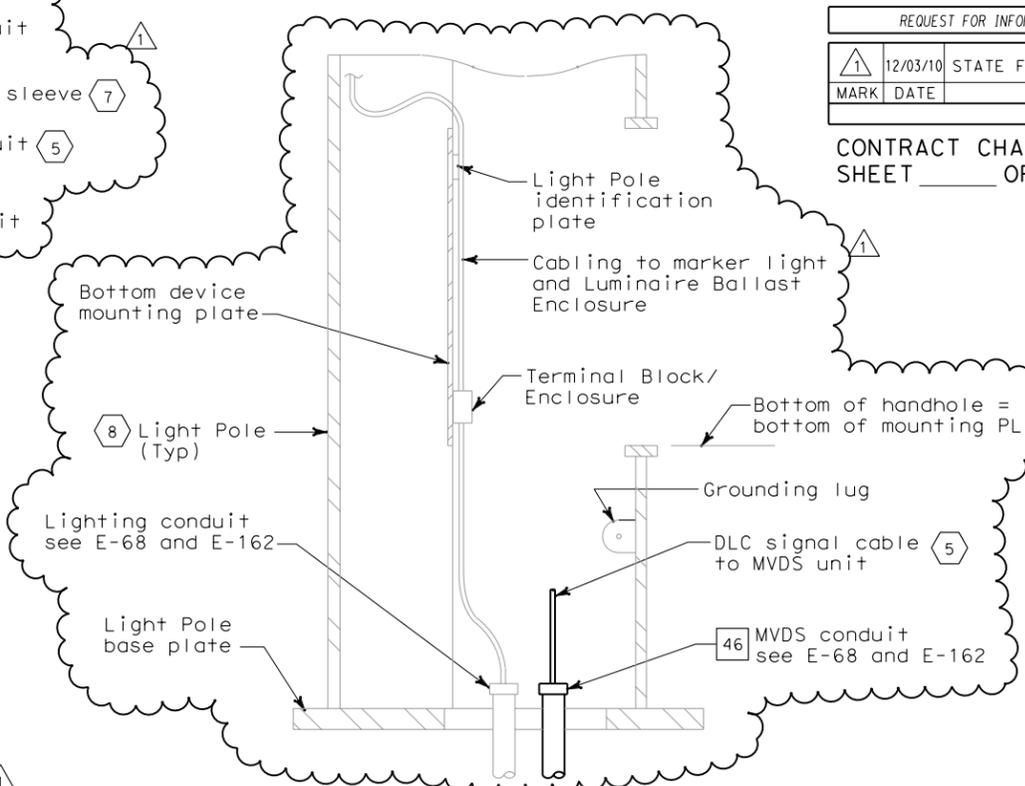
MVDS SYSTEM INSTALLATION



REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

1	12/03/10	STATE FURNISHED LIGHT POLES	RG	ML	43S1
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____



CONDUIT ROUTING DETAIL PROFILE VIEW

SHEET NOTES:

- 1 Deleted.
- 2 Deleted.
- 3 Deleted.
- 4 Deleted.
- 5 Install MVDS cable from MVDS Junction Box through conduits shown on designated Roadway Level Reference Sheet to termination in controller cabinet on designated Service Platform.
- 6 Deleted.
- 7 Contractor shall install sealant between the sleeve and conduit to prevent water or moisture from passing inside the sleeve.
- 8 Light pole assembly is pre-assembled with all attachment and components furnished by others. Contractor shall install the light pole and furnish and install incoming conduits and electrical cables.

NOTE:

- 1 Deleted.

MVDS SCHEDULE

ID #	ELEMENT STATION	LIGHTPOLE ID	OFFSET m	CABINET ID #	SERVICE PLATFORM REFERENCE SHEET	ROADWAY REFERENCE SHEET
MVDS-E01	E 56+29	2031-2	L 12.2	TOS-04EA	E-71	E-135
MVDS-W02	W 56+38	1031-2	R 12.2	TOS-04WA	E-71	E-46
MVDS-E03	E 59+99	2031-3	L 12.2	TOS-07EA	E-74	E-138
MVDS-W04	W 60+08	1031-3	R 12.2	TOS-07WA	E-74	E-49

DETAILS TRAFFIC OPERATIONS SYSTEM MICROWAVE VEHICLE DETECTION SENSOR SYSTEM INSTALLATION
NO SCALE

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SHOWN.

